

## **AMENDMENTS TO THE CLAIMS**

The following listing of claims will replace all prior versions and listings of claims in the application.

### **LISTING OF CLAIMS**

1. (previously presented) A drive system for a vehicle, the vehicle having a transmission with an output for providing rotary power to each of a front and a rear set of wheels, the drive system comprising:

a first differential operably connected to the output of the transmission and operable to receive a drive torque;

a power take-off unit operably connected to the first differential;

a second differential connecting the power take-off unit to the rear wheel set and operable to provide the drive torque to the rear wheel set;

an input pinion extending outwardly from the second differential, the input pinion including a splined shaft;

a two mode drive unit having a flange to directly connect the two mode drive unit to the second differential, the two mode drive unit further including a planet carrier directly connected to the splined shaft and operable to rotate the input pinion;

wherein the two mode drive unit is operable to shift between a high range all-wheel drive operation and a low range all-wheel drive operation.

2. (previously presented) The system of Claim 1, wherein the two mode drive unit comprises a mechanical connector operable to directly mount the two mode drive unit to the second differential, the mechanical connector including a pilot element.